## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

This form should be used for transmitting the ISSUE FEE and DUDLICATION FEE (if required). Blocks 1 through 5 should be completed uplant a ii

appropriate. All further	correspondence includir ed below or directed oth	ig the Patent, advance or	rders and notification of m	naintenance fees wi	Il be mailed to the curr	rent correspondence address as separate "FEE ADDRESS" for		
CURRENT CORRESPOND	DENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
81352 7590 07/13/2009 RG and Associates				Certi	ificate of Mailing <del>or Tr</del>			
1103 Twin Cree Allen, TX 7501		OCT 16	addr	essed to the Mail	Stop ISSUE FEE addr	ress above, or being facsimile he date indicated below.		
		A To A Dept		J Po	ta Su	(Depositor's name) (Signature) (D -/3 - 0 9 (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	· <del>-</del>	ATTORNEY DOCKET NO	O. CONFIRMATION NO.		
10/750,120 TITLE OF INVENTION	10/750,120 12/30/2003 TITLE OF INVENTION: HIERARCHICAL FLOW-CHARACTERIZIN					9796		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) I	DUE DATE DUE		
nonprovisional	NO	\$1510	\$300	\$0 1 <b>0/19</b> /	\$1810 <b>/2009 EAREGAY2 000</b>	10/13/2009 100018 122325 10750120		
EXAM	MINER	ART UNIT	CLASS-SUBCLASS					
NGUYEN, PHU	JONGCHAU BA	2416	370-535000	─ 01 FC:1501 1510.00 DA 02 FC:1504 300.00 DA				
CFR 1.363).  Change of corresponders form PTO/S  "Fee Address" inc	dication (or "Fee Address 02 or more recent) attack	ange of Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	AND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print or type	oe)				
PLEASE NOTE: Un recordation as set for (A) NAME OF ASS	th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the part of the part o	assignment.		he document has been filed for		
• •	LCATEL LUCI	ENT Paris, F	,		OUNTRY)			
Please check the approp	riate assignee category o	r categories (will not be p		Individual	rporation or other private	e group entity Government		
4a. The following fee(s) Issue Fee	are submitted:	. 4	tb. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.					
	No small entity discount # of Copies	permitted)	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fit (s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
a. Applicant clair	atus (from status indicate ns SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no lon					
NOTE: The Issue Fee a interest as shown by the	nd Publication Fee (if req records of the United St	uired) will not be accepte ates Patent and Trademark	ed from anyone other than t k Office.	he applicant; a regis	stered attorney or agent;	or the assignee or other party in		
Authorized Signature	)	Gull	ır	Date	10-13	_		
Typed or printed name	Patty	Greble	·	Registration N				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

appropriate. All further	correspondence including the correspondence including the correspondence including the correspondence including	ng the Patent, advance or	rders and notification of m	namenance tees will be	e mailed to the current	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
81352	7590 07/13	12009	<u> </u>			····iociam	
RG and Associ 1103 Twin Cree Allen, TX 75013	ks	OCT 16 20	I her State addr Trans	reby certify that this Fees Postal Service with seessed to the Mail Stopmitted to the USPTO (5)	te of Mailing or Transe(s) Transmittal is bein ufficient postage for fub ISSUE FEE address (71) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
		TELY EX		atty Gie	bleg	(Depositor's name)	
		AD-MARK			10	-13'-09 (Date)	
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/750,120	12/30/2003		Alan Keith Bartky		134162	9796	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUI	E DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/13/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		41010	20, 20, 2007	
		2416	370-535000				
1. Change of correspond	ence address or indication	on of "Fee Address" (37					
CFR 1.363).  Change of corresp Address form PTO/SI	ondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	lication (or "Fee Address 22 or more recent) attack	" Indication form ned. Use of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the part of the part o	atent. If an assignee is assignment.	identified below, the	document has been filed for	
recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
A	LCATEL LUCE	ENT Paris, F		<b>\_</b> /`		_	
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent):	Individual Corpor	ation or other private g	roup entity Government	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	se first reapply any pr	eviously paid issue fe	e shown above)	
Issue Fee							
Advance Order - # of Copies The Director is hereby authorized to charge the required first(s), any deficiency, or credit an overpayment, to Deposit Account Number (enclose an extra copy of this f							
5. Change in Entity Sta	tus (from status indicate	•	b. Applicant is no lon				
NOTE: The Issue Fee an	nd Publication Fee (if req		d from anyone other than t			the assignee or other party in	
Authorized Signature	٠, (ز	Gull	Lr.	Date	10-13-	09	
Typed or printed nam	المندر	Gieble		Registration No			
This collection of informan application. Confiden	nation is required by 37 (atiality is governed by 35	CFR 1.311. The information of U.S.C. 122 and 37 CFR	on is required to obtain or r 1.14. This collection is est	etain a benefit by the primated to take 12 minu	ablic which is to file (artes to complete, include	nd by the USPTO to process) ing gathering, preparing, and	

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. Inis collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.